Filing Date First Named Inventor Group Art Unit Group		_)					Come if Known		
Examiner Name								Application No.			<u> </u>	09/239,873	09/239,873	
Examiner Name	APR 1 0 2001 ENT VIA EXPRESS MAIL							Filing Date				January 29, 1999	January 29, 1999	
Examiner Name								First Named Inventor			entor/	Cindie M. Luhman		
Examiner Name	Exercis Mail No. EL 705 880481US								Group Art Unit			1616	-	
METHOD OF PAYMENT (Check One)	AT & TR	VLEA						Examiner Name			9	Levy, N.		
METHOD OF PAYMENT (Check One) To Commissioner is hereby authorized to charge any diditional fee required under 37 C. F.R. 1.6 and 1.7 and reredit any over payments to Deposit Account (No.11-0952, Deposit Account Mo.11-0952, Deposit Account Mo.11-0952					400.00	<u> </u>		Atty.	Dock	et Nu	mber	LL11.12-0040		
	Total Ar	nount	_				_				FFF	CALCULATION (Caratirary d)		
Application Continue Contin	ר וצו ד	he Con					anv	(1)						
FEE CALCULATION 139 130 130	additiona credit an	equired payme	d under ents to	37 C.F.R Deposit A	. 1.16 and 1.17 and coount No.11-0982	d	Fee	Fee	Fee	Fee	Fee Description	Fee paid		
								105	130	205	65	Surcharge - Late filing fee or oath		
1. BASIC FILING FEE	2. [X] C	Check E	nclose					127	50	227	25			
Large Entity Fee Fee Fee Code Si Code Si Fee Description 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within first month 116 390 217 445 Extension for reply within first month 116 390 217 445 Extension for reply within fourth month 117 890 217 445 Extension for reply within fourth month 118 1390 218 695 Extension for reply within fourth month 128 1,890 280 945 Extension for reply within fourth month 128 1,890 280 945 Extension for reply within fourth month 128 1,890 280 945 Extension for reply within fourth month 128 1,890 280 945 Extension for reply within fourth month 128 1,890 280 945 Extension for reply within fifth month 129 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 148 110 248 55 Terminal Disclaimer Fee 148 110 249 249 240	FEE CALCULATION							139	130	139	130		*	
115	1. BASI	C FILI	NG FE	E				147	2,520	147	2,520	For Filing a Request for Reexamination	*	
101 710 201 355 Utility Filing Fee 108 320 206 160 Design Filing Fee 114 150 214 75 Prov. Filing Fee 114 150 214 75 Prov. Filing Fee 128 1,890 280 945 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for reply within fourth month 18 1,390 218 695 Extension for	Fee	Fee	Fee	Fee	_		İ	115	110	215	55	Extension for reply within first month	*	
106 320 206 160 Design Filing Fee 108 710 208 355 Reissue Filing Fee 114 150 214 75 Prov. Filing Fee Subtotal (1) \$0 214 75 Prov. Filing Fee Subtotal (1) \$0 220 155 Filing a brief in support of an appeal 220 310 220 155 Filing a brief in support of an appeal 221 270 221 135 Request for oral hearing 221 270 221 135 Request for oral hearing 221 270 221 221 235 Request for oral hearing 222 221 235 Request for oral hearing 223 224 225 Petition to revive - unavoidable 224 225 Petition to revive - unavoidable 225					·			116	390	216	195	Extension for reply within second month	*	
114 150 214 75					-			117	890	217	445	Extension for reply within third month	*	
Subtotal (1) \$0	108	710	208	355	0 R	Reissue Filing Fee		118	1,390	218	695	Extension for reply within fourth month	*	
2. EXTRA CLAIM FEES Number Prior** Extra Fee from Below Fee Paid 148 110 248 55 Terminal Disclaimer Fee Temperature 148 110 248 55 Terminal Disclaimer Fee 148 110 248 241 241 241 241 242 241 242	114	150	214	75	0 P	rov. Filing Fee		128	1,890	280	945	Extension for reply within fifth month	*	
Number Claims Number Prior** Extra Fee from Below Total 43 - 37 = 6 x 18 = 108 Indep. 5 - 5 = 0 x 0 = 0 Multiple Dependent Claims ** = * Multiple Dependent Claims ** = * ** Description Tee Fee Fee Fee Fee Fee Fee Code (\$) Total 8 203 9 Claims in excess of 20 Independent Claims in excess of 20 and over original patent Subtotal (2) \$108.00 **Output Dependent Claims in excess of 20 and over original patent Subtotal (2) \$108.00 **Description Fee Peid Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe						5	Subtotal (1) \$0	120	310	220	155	Filing a brief in support of an appeal	*	
148	2. EXTF	RA CL	AIM FE	EŞ				121	270	221	135	Request for oral hearing	*	
Total 43 - 37 = 6 x 18 = 108				rior**	Extra		Fee Paid	148	110	248	55	Terminal Disclaimer Fee	*	
Indep. 5 - 5 = 0 x 0 = 0 Multiple Dependent Claims * = * Indext 1 3 and 20, or number previously paid if greater; Reissue see below Large Entity Fee Fee Fee Fee Fee Fee Gode (\$) Code (\$) 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent Claims in excess of 3	Total			37 =	6 x	18 = 108		140	110	240	55	Petition to revive - unavoidable	*	
Multiple Dependent Claims * = * Multiple Dependent Claims			_					141	1,240	241	620	Petition to revive - unintentional	*	
Thisert 3 and 20, or number previously paid if greater; Reissue see below Large Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Food (§) 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple Dependent Claims Over Original Patent Over Original Patent Subtotal (2) \$108.00 Subtotal (2) \$108.00 Design issue fee (inc. advance copies) 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications 126 180 126 180 Submission of Information Disclosure Statement 184 440 243 220 Design issue fee (inc. advance copies) 185 120 120 120 130 Petitions related to provisional applications 185 126 180 126 180 Submission of Information Disclosure Statement 185 140 581 40 Recording each patent assignment per property (times number of properties) 185 179 710 279 355 Request for Continued Examination (RCE) 187 187 187 187 187 187 187 187 187 187	•			_		* = *		142	1,270	242	650	Utility/Reissue issue fee (inc. advance	*	
Large Entity Fee Fee Fee Fee Fee Fee Fee Fee Foode (\$) 103 18 203 9 Claims in excess of 20 104 270 204 135 Multiple Dependent Claims 109 80 209 40 Reissue Independent Claims Over Original Patent 100 18 210 9 Reissue claims in excess of 20 20 20 20 20 30 30 30 30 30 30 30 30 30 30 30 30 30	•	•			iously paid	if greater; Reissue se	e					copies)		
Fee Fee Fee Fee Fee Fee Fee Fee Fee Code (\$) 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple Dependent Claim 109 80 209 40 Reissue Independent Claims Over Original Patent 110 18 210 9 Reissue claims in excess of 20 and over original patent Subtotal (2) \$108.00 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications 126 180 126 180 Submission of Information Disclosure Statement 581 40 581 40 Recording each patent assignment per property (times number of properties) 179 710 279 355 Request for Continued Examination (RCE) Subtotal (3) \$ Cherr fee (specify) Subtotal (3) \$				· •		,		143	440	243	220	Design issue fee (inc. advance copies)	_*	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple Dependent Claim 109 80 209 40 Reissue Independent Claims Over Original Patent 110 18 210 9 Reissue claims in excess of 20 110 2 80 209 40 Reissue claims in excess of 20 110 2 80 209 40 Reissue claims in excess of 20 110 2 80 209 40 Reissue claims in excess of 20 110 2 80 209 40 Reissue claims in excess of 20 110 2 80 209 40 Reissue claims in excess of 20 110 2 80 209 40 Reissue claims in excess of 20 110 2 80 209 40 Reissue claims in excess of 20 110 2 80 209 40 Reissue claims in excess of 20 110 2 80 209 40 Reissue laims in excess of 20 110 2 80 209	Fee	Fee	F	ee	Fee	Description		122	130	122	130	Petitions to the Commissioner	*	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple Dependent Claims 109 80 209 40 Reissue Independent Claims Over Original Patent 110 18 210 9 Reissue claims in excess of 20 and over original patent Subtotal (2) \$108.00 Subtotal (3) \$ Chair 22						Claims in excess o	f 20	123	50	123	50	Petitions related to provisional applications	*	
109 80 209 40 Reissue Independent Claims Over Original Patent 110 18 210 9 Reissue claims in excess of 20 and over original patent Subtotal (2) \$108.00 Subtotal (3) \$	102	80	20	02	40		s in excess	126	180	126	180		*	
109 80 209 40 Reissue Independent Claims Over Original Patent 110 18 210 9 Reissue claims in excess of 20 and over original patent Subtotal (2) \$108.00 Subtotal (3) \$	1,04	270	20	04	135	Multiple Dependen	t Claim	581	40	581	40		_ *	
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Subtotal (2) \$108.00 Subtotal (3) \$	110	18	21	0	9			·				(KCE)	*	
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_	Philip F. Fox		
Date	4-10-01	Deposit Account No	11-0982